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**LSI LOGIC CORPORATION**  
**Office of General Counsel**  
**1621 Barber Lane**  
**M/S D-106**  
**Milpitas, CA 95035**  
**Fax: (408) 433-7460**

<b>Date:</b>	March 9, 2005
<b>To</b>	Name: USPTO – Box: Status Request
	Fax: (703) 872-9306
	Phone: (703) 305-8283
<b>From:</b>	Name: Manu Kashyap, Intellectual Property Paralegal
	Corporate Legal Dept.
	Telephone: (408) 433-7475
	Fax: (408) 433-7460
	Re: 10/697,446

Number of Pages Including this Page      4

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**MESSAGE:**

**US Serial No.: 10/697,446**  
**Filing Date: March 9, 2005**  
**Group Art Unit: 2813**  
**Docket No: 03-1202**  
**Examiner: Stephen W. Smoot**  
**Response to Restriction Requirement**  
**MS: AMENDMENT**

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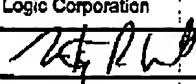
(to be used for all correspondence after initial filing)

Application Number Filing Date First Named Inventor Art Unit Examiner Name  Total Number of Pages in This Submission	10/697,446 October 29, 2003 Arvind Kamath, et al. 2613 Stephen W. Smoot  3      Attorney Docket Number 03-1202
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### ENCLOSURES (Check all that apply)

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<b>Remarks</b> Response to Restriction Requirement		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	LSI Logic Corporation		
Signature			
Printed name	Timothy Croll		
Date	March 9, 2005	Reg. No.	36,771

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Signature			
Typed or printed name	Manu Kashyap		
Date	March 9, 2005		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arvind Kamath, et al. )  
  ) Group Art Unit: 2813  
  )  
Serial No.: 10/697,446                            ) Examiner: Stephen W. Smoot  
  )  
Filed: October 29, 2003                            ) Atty. Docket No.: 03-1202  
  )  
For: Single Layer Configurable Logic             )  
  )  
  )  
  )

RESPONSE TO OFFICIAL ACTIONRestriction/Election Requirement

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This response is presented to the Office Action mailed February 17, 2005, wherein the Examiner required restriction pursuant to 35 U.S.C. §121. Election is hereby made, *with traverse*, to prosecute Group I, method claims 1-15.

Remarks/Arguments

Reconsideration of the restriction is respectfully requested.

In making the restriction/election requirement, it is stated that "the product as claimed can be made by another and materially different process such as one that diffuses a nitrogen dopant from a vapor phase rather than one that uses the *as-claimed nitrogen implanting step*." Applicants respectfully submit that this statement is incorrect and draw the Examiner's attention to claim 16. It is stated in Claim 16 that the antifuse of the system includes a gate oxide formed by *implanting nitrogen* into a first portion of the substrate." Claims 17 and 18, depend from claim 16, and therefore also include the features set forth in claim 16.

Furthermore, restriction is not required by 35 U.S.C. §121, as suggested in the Office Action. Congress wisely granted the *discretion* to restrict applications. According to 35 U.S.C. §121 "... the Commissioner *may* require the application to be restricted...." (emphasis added).

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